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# LIST OF TRANSLATIONS ON METEOROLOGY AND ATMOSPHERIC PHYSICS



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UNITED STATES AIR FORCE

AWS PAMPHLET No. 0-15

Headquarters
AIR WEATHER SERVICE (MATS)
Scott Air Force Base, Illinois
30 September 1961

# LIST OF TRANSLATIONS ON METEOROLOGY AND ATMOSPHERIC PHYSICS

<u>PURPOSE</u>: Air Weather Service Pamphlet O-15, Vol. II, "List of Translations on Meteorology and atmospheric Physics," 1st Supplement, is published for the information of intelligence, scientific, technical, and climatological services activities in AWS units, and of other U.S. military activities concerned. This is a continuation of AWS Bibliography 15, April 1959.

OPI: AWSSS

1

DISTRIBUTION: X (see page 105)

# INTRODUCTION

The scope and other background information about this pamphlet were given in the introduction to AWS Bibliography 15 and will not be repeated here. This volume contains translations which have come to the attention of Headquarters Air Weather Service since April 1959. The meaning of symbols used and the addresses of the various sources cited are as follows:

- ASTIA Armed Services Technical Information Agency Arlington Hall Stn.
  Arlington 12 Va
  - AD (see ASTIA) ATI (see ASTIA) AGU (see TAGU)
- AIBS American Institute of Biological Sciences 2000 P St., NW Washington 6 DC
- AID Air Information Division Science and Technology Section Library of Congress Washington 25 DC
- AIP American Institute of Physics 335 East 45th St., New York 17 New York
- ATS Associated Technical Services 122 East 55th St., New York 22 New York
- BMOL British Meteorological Office Library
  London Road
  Bracknell, Berks
  England
  - CB Consultants Bureau 227 West 17th St., New York 11 New York
- CSIRO Commonwealth Scientific and Industrial
  Research Organization

  pla altert St

  East Melbourne C2
  Victoria, Australia
- DSIR Dept of Sciences and Industrial Research Record Section Charles House 5-11 Regent St., London S.W.1, England

- DRB Defense Research Board
  Dept of National Defense
  Ottawa, Canada
  - DT Dept of Transport
    Neteorological Office
    315 Bloor St., W
    Toronto, Canada
- FTT Morris D. Friedman
  Foreign Technical Translations
  67 Reservoir St.,
  Needham Heights 94, Mass
- HO Dept of the Navy Hydrographic Office Attn: Library Washington 25 DG
- JHU The John Hopkins University Attn: Library Baltimore, Md
- JPRS (see OTS)
  - LC Library of Congress Washington 25 DC
  - MA Ministry of Aviation London w.C.2, England
- NAS National Academy of Science National Research Council Washington 25 DC
- NASA National Aeronautics and Space Administration 1512 H Street, NW Washington 25 DC
- NIH National Institutes of Health Library Dept of Health, Education and Welfare Bethesda 14, Md
- NRC Division Information Service National Research Council Ottawa, Canada
- NRL Naval Research Laboratory Attn: Library Washington 25 DC
- OTS Office of Technical Services (JPRS) Dept of Commerce Washington 25 DC

Plenum Press
Press 277 West 17th St
New York 11, New York

PP Pergamon Press 122 East 55th St., New York 22 New York

PS Photoduplication Service Library of Congress Washington 25 DC

PO US Patent Office Scientific Library 14th and Constitution Ave., NW Washington 25 DC

RC Rand Corporation Attn: Publication Office 1700 Main St., Santa Monica, California

SLATC SLA Translation Center John Crerar Library 86 East Randolph St., Chicago 1, Illinois

SCL Sandia Corporation Library Los Alamos, New Mexico

SML Science Museum Library South Kensington London S. W. 7, England

TAGU Transactions of the American Geophysical Union 1515 Massachusetts Ave., Washington 5 DC

TIC (Aerospace) Technical Information Center Wright Patterson AFB
Ohio

TILS Technical Information and Library Service Ministry of Supply Leysdown Rd., Mottingham London S. E. 9, England

UM University of Melbourne Melbourne, Australia

USACRR US Army Cold Regions Research and Engineering Laboratory Corps of Engineers 1215 Washington Ave., Wilmette, Illinois

USDA US Dept of Agriculture Attn: Mr. C. M. Purvis Room 5506 14th and Independence Ave NW Washington 25 DC

USWBL US Weather Bureau Library FOB #4 Suitland, Md

#### PART ONE

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AKADEMIIA NAUK SSSR (See: IZVESTIIA, KRYESKAIA ASTROFIZICHESKAIA OBSERVATORIIA)

AKADEMIIA NAUK SSSR (See: VESTNIK AKADEMIIA NAUK)

AKADEMIIA NAUK SSSR (See: USPYEKHI FIZICHESKIKH HAUK)

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